FIG.1

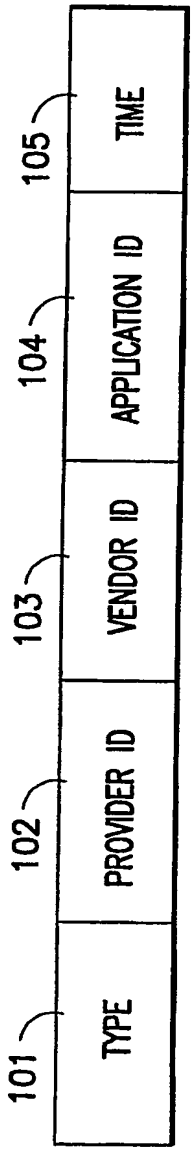
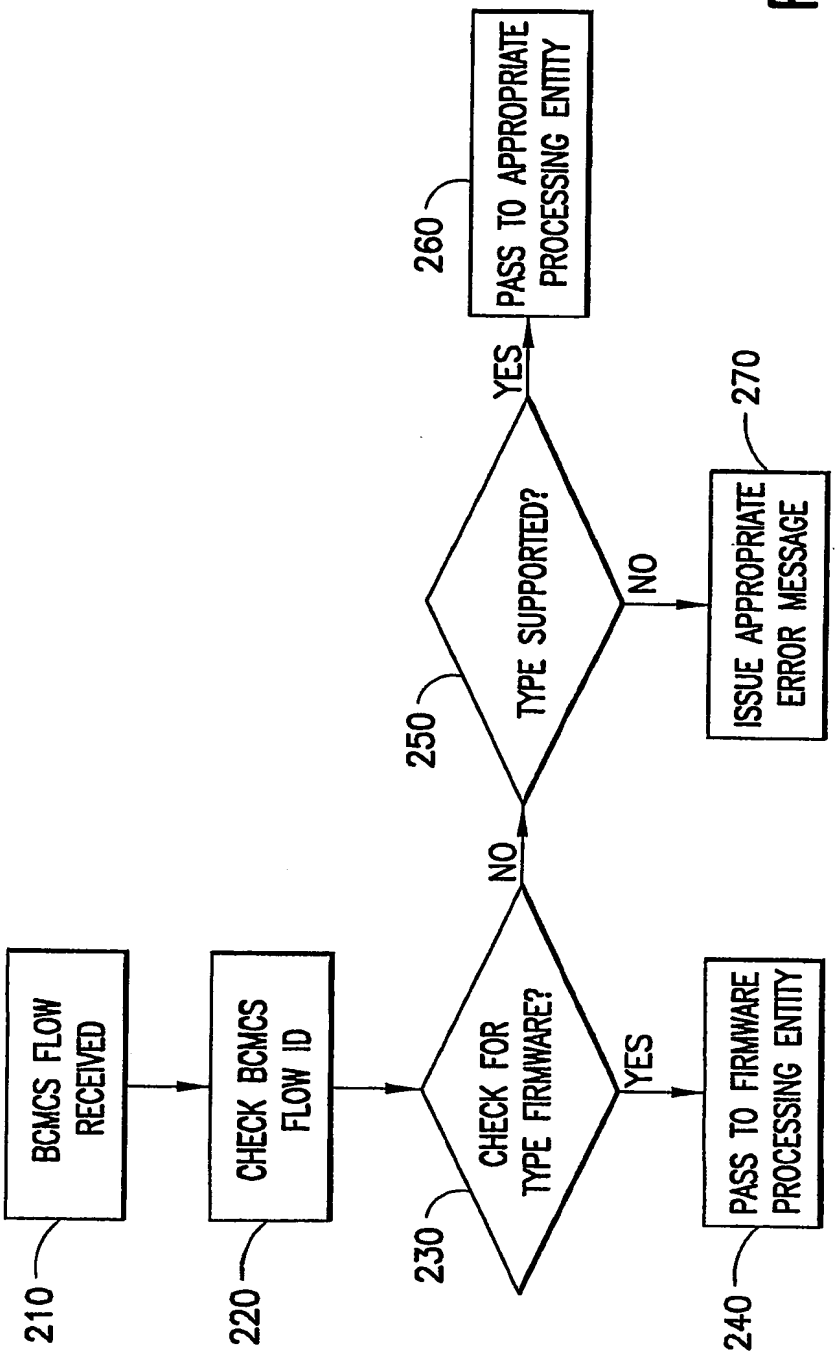

101
TYPE
102
PROVIDER ID
103
VENDOR ID
104
APPLICATION ID
105
TIME

FIG.2


210
BCMCS FLOW RECEIVED
220
CHECK BCMCS FLOW ID
230
CHECK FOR TYPE FIRMWARE?
YES
240
PASS TO FIRMWARE PROCESSING ENTITY
NO
250
TYPE SUPPORTED?
NO
270
ISSUE APPROPRIATE ERROR MESSAGE
YES
260
PASS TO APPROPRIATE PROCESSING ENTITY

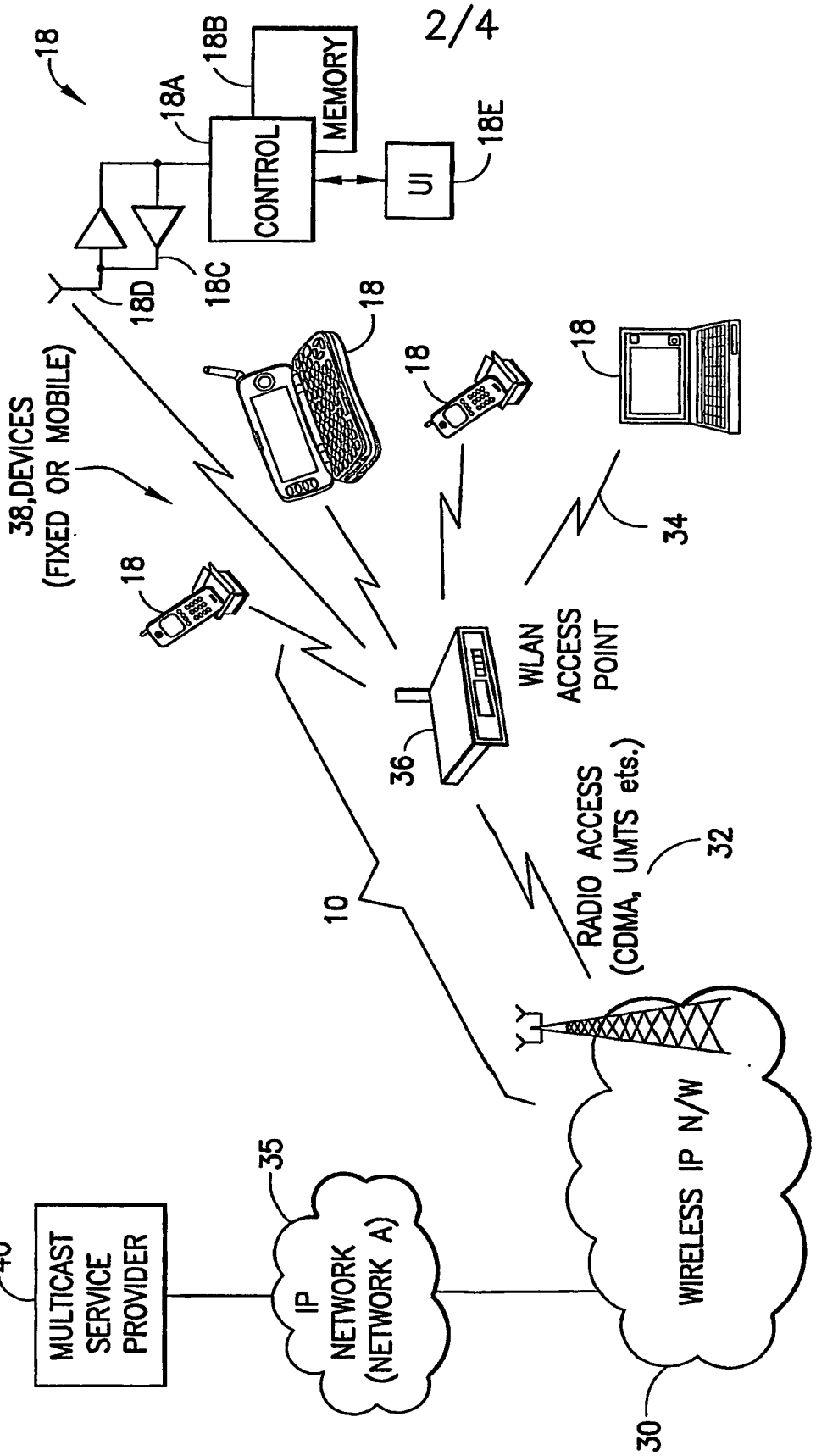

18
18A
18B
CONTROL
MEMORY
18E
UI
18C
18D
38,DEVICES
(FIXED OR MOBILE)
18
18
18
18
34
WLAN
ACCESS
POINT
36
10
RADIO ACCESS
(CDMA, UMTS ets.)
32
35
IP
NETWORK
(NETWORK A)
WIRELESS IP N/W
30
40
MULTICAST
SERVICE
PROVIDER

FIG.3

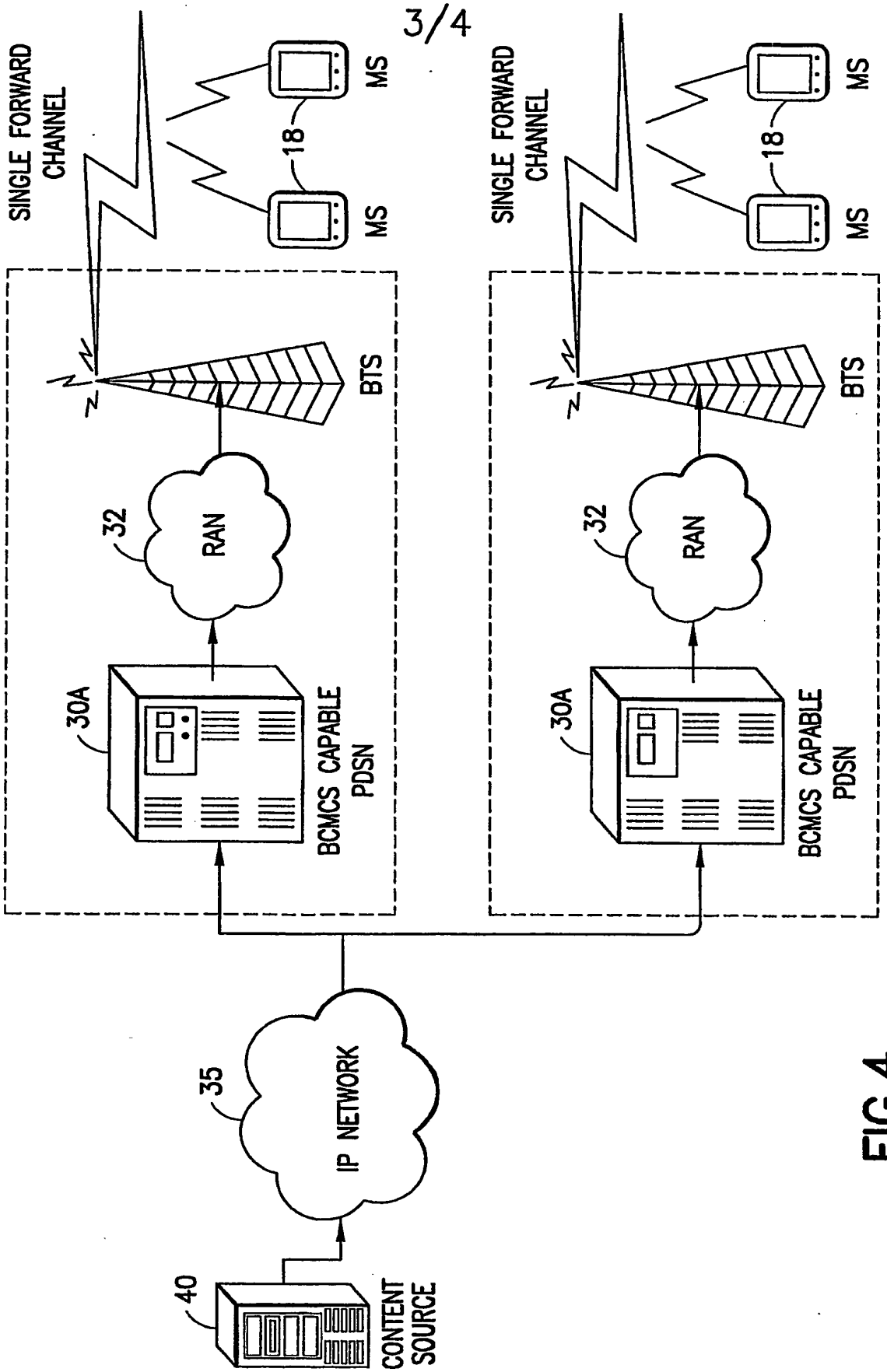

SINGLE FORWARD CHANNEL
MS
18
MS
BTS
32
RAN
30A
BCMCS CAPABLE PDSN
SINGLE FORWARD CHANNEL
MS
18
MS
BTS
32
RAN
30A
BCMCS CAPABLE PDSN
35
IP NETWORK
40
CONTENT SOURCE

FIG.4

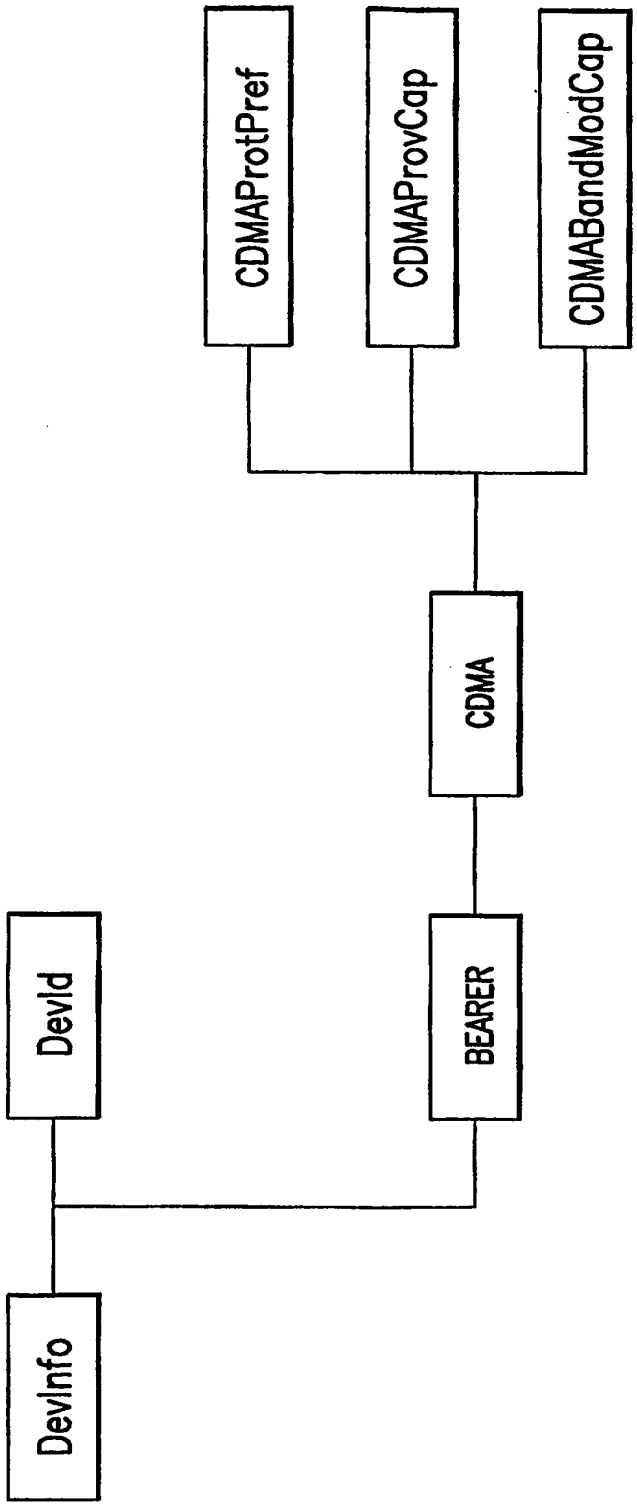

CDMAProtPref
CDMAProvCap
CDMABandModCap
CDMA
DevId
BEARER
DevInfo

FIG.5